

DOCKET NO.: CRNT-0020



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Paul A. Kline

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

For: **METHOD AND APPARATUS FOR  
PROVIDING INDUCTIVE COUPLING  
AND DECOUPLING OF HIGH-  
FREQUENCY, HIGH-BANDWIDTH  
DATA SIGNALS DIRECTLY ON AND  
OFF OF A HIGH VOLTAGE POWER  
LINE**

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

☒ Utility Patent      ☐ Design Patent

is sought on the invention, whose title appears above, the specification of which:

- ☐ is attached hereto.
- ☒ was filed on July 25, 2001 as Serial No. 09/912,633.
- ☐ said application having been amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any **foreign application(s)** for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Date Filed	Patented/Pending/Abandoned
<u>60/268,578</u>	<u>February 14, 2001</u>	<u>Pending</u>
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Serial Number	Date Filed
_____	_____
_____	_____

I hereby appoint the following persons of the firm of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

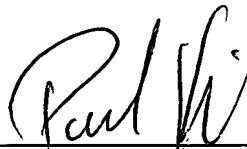
Michael D. Stein Reg. No. 34,734

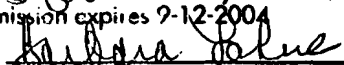
Vincent J. Roccia Reg. No. 43,887

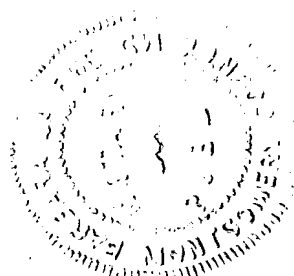
Address all telephone calls and correspondence to:

**Michael D. Stein**  
**WOODCOCK WASHBURN KURTZ**  
**MACKIEWICZ & NORRIS LLP**  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone No.: (215) 568-3100  
Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name:</b>  Paul A. Kline	 <b>Signature</b>  <b>Date of Signature:</b> <u>9-26-01</u>  <b>Citizenship:</b> <u>United States of America</u>
<b>Mailing Address:</b>  19501 Ridge Heights Drive Gaithersburg, Maryland 20879	
<b>City/State of Actual Residence:</b>  Gaithersburg, Maryland	

Maryland  
County of Montgomery  
Subscribed and sworn to before me this 26  
day of Sept in the year 2001  
My commission expires 9-12-2004  
  
Notary Public



DOCKET NO. : CRNT-0020

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Paul A. Kline

Serial No.: 09/912,633

Group Art Unit: 2817

Filed: July 25, 2001

Examiner: Not Yet Assigned

**For: METHOD AND APPARATUS FOR  
PROVIDING INDUCTIVE COUPLING  
AND DECOUPLING OF HIGH-  
FREQUENCY, HIGH-BANDWIDTH  
DATA SIGNALS DIRECTLY ON AND  
OFF OF A HIGH VOLTAGE POWER  
LINE**

Assistant Commissioner for Patents  
Washington DC 20231

Sir:

#### ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

Richard E. Kurtz	Registration No. 19,263	Kevin M. Flannery	Registration No. 35,871
Dale M. Heist	Registration No. 28,425	David A. Cherry	Registration No. 35,099
John W. Caldwell	Registration No. 28,937	Robert B. Washburn	Registration No. 16,574
Gary H. Levin	Registration No. 28,734	Norman L. Norris	Registration No. 24,196
Steven J. Rocci	Registration No. 30,489	Lynn A. Malinoski	Registration No. 38,788
Dianne B. Elderkin	Registration No. 28,598	Steven B. Samuels	Registration No. 37,711
John P. Donohue, Jr.	Registration No. 29,916	Anthony J. Rossi	Registration No. 24,053
Henrik D. Parker	Registration No. 31,863	Terence P. Strobaugh	Registration No. 25,460
Suzanne E. Miller	Registration No. 32,279	Michael J. Swope	Registration No. 38,041
Lynn B. Morreale	Registration No. 32,842	Michael J. Bonella	Registration No. 41,628
Mark DeLuca	Registration No. 33,229	Harold H. Fullmer	Registration No. 42,560
Joseph Lucci	Registration No. 33,307	John E. McGlynn	Registration No. 42,863
Michael P. Dunnam	Registration No. 32,611	Jonathan M. Waldman	Registration No. 40,861
Albert J. Marcellino	Registration No. 34,664	Paul K. Legaard	Registration No. 38,534
David R. Bailey	Registration No. 35,057	Chad Ziegler	Registration No. 44,273
Doreen Yatko Trujillo	Registration No. 35,719	Gwilym J.O. Attwell	Registration No. 45,449
Barbara L. Mullin	Registration No. 38,250	David N. Farsiou	Registration No. 44,104
Michael P. Straher	Registration No. 38,325	Steven H. Meyer	Registration No. 37,189

Paul B. Milcetic	Registration No. 46,261	Andrew J. Hagerty	Registration No. 44,141
Joseph R. Condo	Registration No. 42,431	Emma R. Dailey	Registration No. P48,491
Michael K. Jones	Registration No. 41,100	Stephen C. Timmins	Registration No. P48,481
Frank T. Carroll	Registration No. 42,392	Erich M. Falke	Registration No. P49,049
Mark J. Rosen	Registration No. 39,822	Jane Inglese	Registration No. P48,444
Eric H. Vance	Registration No. 47,151	Janet E. Reed	Registration No. 36,252
Peter M. Ullman	Registration No. 43,963	Scott E. Scioli	Registration No. 47,930
Thomas E. Watson	Registration No. 43,243	Lawrence A. Aaronson	Registration No. 38,369
Richard B. LeBlanc	Registration No. 39,495	John A. Harrelson	Registration No. 42,637
Joseph D. Rossi	Registration No. 47,038	Jeffrey J. King	Registration No. 38,515
Rosaleen P. Morris	Registration No. 47,321		
George J. Awad	Registration No. 46,528		
Steven D. Maslowski	Registration No. 46,905		
S. Maurice Valla	Registration No. 43,966		
Robin S. Quartin	Registration No. 45,028		
Patrick J. Farley	Registration No. 42,524		
Gregory L. Hillyer	Registration No. 44,154		
Susan C. Murphy	Registration No. 46,221		
Raymond N. Scott, Jr.	Registration No. P48,666		
David L. Marcus	Registration No. 46,897		
Christine A. Goddard	Registration No. 46,731		
Ellen M. Klann	Registration No. 44,836		

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date:

10/19/01

  
Vincent J. Roccia

Registration No. 43,887

Woodcock Washburn LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439